Philips 9000 series
Ultra-Slim Smart LED TV
with Ambilight 3-sided XL
and Ultra Pixel HD

165 cm (65")
Easy 3D
DVB-T/T2/C/S/S2

65PFL9708S

Award winning performance

Ultra HD LED TV with Ambilight

Experience ultimate performance and clarity with the Philips 9000 series Ultra HD TV. Our Ultra HD Pixel engine uses hex core processing to bring you razor sharp images on both your native Ultra HD and Full HD content.

Welcome to the future of TV
- Ultra HD Resolution delivers Ultra-sharp images
- Ultra Pixel HD—our Award winning picture quality engine
- 900 Hz Perfect Motion Rate Ultra for Ultra HD motion clarity
- Ambilight 3-sided XL intensifies your viewing experience

A world of online content at your fingertips
- Smart TV—a world of online entertainment
- Skype™ for easy voice and video calls on your TV
- Integrated Wi-Fi to connect easily to the world online

Control how you share and record on the big screen
- Keyboard remote control with pointer—more control than ever
- MyRemote app—control your TV with your phone or tablet
- Wi-Fi Miracast™—mirror your devices on your TV

Industrial design meets provocative lines
- Finishing touches - TVs that look as great as they perform

SmartTV

HEXCore

A

PHILIPS

Ultra-Slim Smart LED TV with Ambilight 3-sided XL and Ultra Pixel HD
165 cm (65") Easy 3D, DVB-T/T2/C/S/S2

65PFL9708S/12

Highlights

Ultra HD resolution
See TV like never before thanks to 4-times the resolution of a conventional Full HD TV. 3840 x 2160 pixels provide an image so refined, so lifelike, it's a window to a new world.

Ultra Pixel HD
Building on our award winning Picture Quality heritage, we've elevated high-definition Picture Quality to a whole new level. The PQ processing algorithms of our Ultra Pixel HD engine convert any input picture into the best Ultra HD resolution on your screen. The result? Whether you watch a video online, or native Ultra HD content, you'll experience the ultimate in Ultra HD sharpness from Philips.

900 Hz PMR Ultra
For picture movement that looks precise, smooth and natural, Philips created PMR—our standard for measuring moving image sharpness. Perfect Motion Rate is the combined result of our unique video processing, number of frames per second and refresh rate of each frame, perfection in dimming capabilities, and backlighting technology. A higher PMR number contributes to higher contrast and better motion clarity—which means a superior image for you.

Ambilight 3-sided XL
This patented Philips technology makes your screen seem much wider—and your viewing experience more immersive— by projecting an extra wide glow from three sides of the TV screen onto the surrounding wall. The colour automatically adjusts to match the TV picture. Thanks to a wall-adaptive function, the colour of the light is perfectly aligned with the TV picture, regardless of the wall colour. You can customise the experience using various settings to suit your viewing preference.

Skype™ TV video calls
Add a new dimension to your calls and share experiences with the people that matter to you, wherever they are. With Skype™ on your TV, make voice and video calls from your living room. Just plug the Philips TV camera (included with purchase) into your TV and enjoy excellent video and sound quality from the comfort of your sofa.

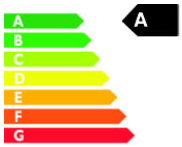
Integrated Wi-Fi
Integrated Wi-Fi on your Philips Smart TV makes connecting to your home network quick and easy, allowing you to access a world of content or share wirelessly at home.

Smart TV online apps
Explore the boundaries that lie beyond traditional TV. Rent and stream films, videos, games and more, directly onto your TV from online video stores. Watch catch-up TV from your favourite channels and enjoy a rich selection of online apps with Smart TV. Connect to family and friends with Skype™ or social networking. Or... just browse the Internet!

Pointer with keyboard remote
Our totally intuitive remote control has all the usual perks like cursor keys, volume control and shortcut buttons. And, for something extra, simply click and hold the OK key for easy navigation. The pointer operates as a mouse allowing you to point, click and scroll easily onscreen. Flip this remote over and there's a full keyboard for easy text entry on the other side! Best of all, our intelligent remote has gyroscopic sensors, so it knows up from down—which means you can text without worrying about changing channels.

MyRemote*
Control your TV and record on the go without a remote control using one easy app. Transform your tablet or smartphone into a universal remote with all the options of your original remote plus extra features like text entry. The SimplyShare function beams content onto your TV. Push digital broadcast TV onto your devices using the Wi-Fi smart screen. Stay up to date by recording your favourite programmes on the go using MyRemote recording. Simply flip through the content on the TV Programme Guide to choose which shows to record and view later. A Smart TV deserves a truly smart app.

Energy
For many years Philips has pro-actively been working on energy efficiency. As a result, most Philips products have achieved green energy labels. The greener the label, the lower the energy consumption, the lower your energy bill and the friendlier for the environment.



Smart TV
Smart TV-a world of online apps, videos to rent and catch-up
Explore the boundaries that lie beyond traditional TV. Rent and stream films, videos, games and more, directly onto your TV from online video stores. Watch catch-up TV from your favourite channels and enjoy a rich selection of online apps with Smart TV. Connect to family and friends with Skype™ or social networking. Or... just browse the Internet!

Hex-Core processing
Hex-Core processing for Ultra HD PQ and super-fast Smart TV
The power of multiple cores—spread over multiple processors—increases the overall speed of running applications while processing all images in real time. This provides you with the very best Ultra HD picture quality regardless of the content, and allows you to simultaneously enjoy the best images, make video calls and chat super-fast… and all on your Ultra HD TV.

Triple Tuner
DVB-T2
DVB-C
DVB-S2

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Specifications

Ambilight
- Ambilight Version: 3 sided XL
- Ambilight Features: Wall colour adaptive, Lounge light mode

Picture/Display
- Display: LED Ultra HD
- Diagonal screen size: 65 inch / 165 cm
- Panel resolution: 3840 x 2160p
- 3D: Easy 3D, 2 Player Full Screen Gaming*, 3D Depth adjustment, 2D to 3D conversion
- Aspect ratio: 16:9
- Brightness: 450 cd/m²
- Picture enhancement: Ultra Pixel HD Engine, Ultra Resolution, 900 Hz PMR Ultra, Micro Dimming Pro, Local contrast, Perfect 3D Natural Motion

Smart TV
- Interactive TV: HbbTV*
- SmartTV apps*: Catch-up TV, Netflix*, Online apps, Online Video shops, Open Internet browser, YouTube
- Social TV: Facebook, Skype, Twitter
- TV programme guide*: 8-day Electronic Programme Guide

Smart Interaction
- User interaction: SimplyShare, MultiRoom Client and Server*, Smart text remote control, Pointer remote control*, Wi-Fi Miracast Certified*
- Programme: Pause TV, USB Recording*
- Ease of Installation: Auto detect Philips devices, Device connection wizard, Network installation wizard, Settings assistant wizard
- Ease of Use: One-stop Home button, On-screen User manual
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB, Online firmware upgrade
- Screen Format Adjustments: Autofill, Autozoom, Movie expand 16:9, Super Zoom, Unscaled, Widescreen
- Signal strength indication
- Teletext: 1200-page Hypertext
- My Remote App*: Control, MyRemote Recording, Simply Share, TV Guide, Wi-Fi Smart Screen

Processing
- Processing Power: Hex Core

Sound
- Output power (RMS): 27 W (15 W + 2 x 6 W)
- Sound Features: 3D wOOx, HD Stereo
- Sound Enhancement: Auto Volume Leveller, Clear Sound, Incredible Surround, Pure Bass

Connectivity
- Number of HDMI connections: 4 + 1 (Ultra HD)
- Number of components in (YPbPr): 1
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 3
- Wireless connections: Integrated Wi-Fi 11n
- Other connections: Antenna IEC75, Common Interface Plus (CI+), Ethernet-LAN RJ-45, Digital audio out (optical), Audio L/R in, Headphone out, Service connector
- HDMI features: 3D, Audio Return Channel
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, Plug and play add to Homescreen, Auto subtitle shift (Philips), Pixel Plus link (Philips), One touch play

Multimedia Applications
- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Music Playback Formats: AAC, MP3, WMA (v2 up to v9.2)
- Picture Playback Formats: JPEG up to 8000 x 8000 pixels

Supported Display Resolution
- Computer inputs on all HDMI: up to 1920 x 1080 @ 60 Hz
- Extra Computer inputs on HDMI5: up to Ultra HD 3840 x 2160 @30Hz
- Video inputs on all HDMI: up to 1920 x 1080p, @ 24, 25, 30, 50, 60 Hz
- Extra Video inputs on HDMI5: Ultra HD 3840 x 2160p, @ 24, 25, 30 Hz

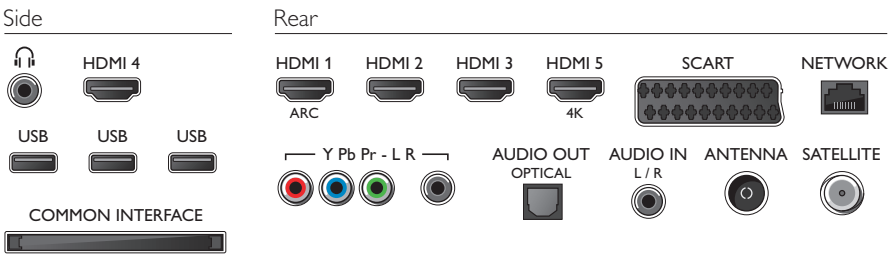
Tuner/Reception/Transmission
- Digital TV: DVB-T/T2/C/S/S2, Astra HD+ support, Freeview HD*
- MPEG Support: MPEG2, MPEG4
- Video Playback: NTSC, PAL, SECAM

Power
- Mains power: AC 220 - 240 V 50/60 Hz
- Ambient temperature: 5°C to 35°C
- Energy Label Class: A
- EU Energy Label power: 139 W
- Annual energy consumption: 193 kW h
- Standby power consumption: < 0.1 W
- Power Saving Features: Auto switch-off timer, Eco mode, Light sensor, Picture mute (for radio)
- Off mode power consumption: < 0.1 W

Dimensions
- Box dimensions (W x H x D): 1585 x 1151 x 240 mm
- Set dimensions (W x H x D): 1467 x 855 x 45.5 mm
- Set dimensions with stand (W x H x D): 1467 x 925 x 281 mm
- Product weight: 37.5 kg
- Product weight (+stand): 39.5 kg
- Weight incl. Packaging: 52.1 kg
- VESA wall mount compatible: 400 x 400 mm

Accessories
- Included accessories: 6 x Passive 3D Glasses, Philips TV camera PTA317, Remote Control, 2 x AAA Batteries, Tabletop swivel stand, Power cord, SCART Adapter, Component cable adapter, Quick start guide, Legal and safety brochure, Warranty Leaflet
- Optional accessories: 3D glasses PTA417, 3D glasses Game kit PTA436

Connections



* Parents should monitor their children during 3D viewing and ensure they do not experience any discomfort as mentioned above. Watching 3D is not recommended for children under 6 years of age as their visual system is not fully developed yet.
* The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.
* Software upgrade required for HbbTV, Multiroom client and server, Netflix and myRemote app.
* MyRemote app and related functionalities varies according to the TV model and country, as well as smart device model and OS. For more details, please visit: www.philips.com/TV.
* For smart TV app, visit www.philips.com/TV to discover the services offered in your country
* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.
* Compatibility depends on Wi-Fi Miracast certification Android 4.2 or later. For more details please refer to your device documentation.
* EPG and actual visibility (up to 8 days) is country- and operator-dependent.
* Energy consumption in kWh per year based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

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12 NC: 8670 001 03702
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